## Amendments to the Claims:

This listing of claims will replace all prior versions, and listings of claims in the application:

## **Listing of Claims:**

- 1. (Original) A method of screening for a compound having an antifungal activity, wherein the method comprises the steps of:
  - (1) contacting a test sample with an overexpressed protein encoded by the GWT1 gene;
  - (2) detecting GlcN-(acyl)PI; and
  - (3) selecting the test sample that decreases GlcN-(acyl)PI.
- 2. (Original) The method of claim 1, wherein the GWT1 gene is any one of the following:
  - (a) a DNA encoding a protein comprising the amino acid sequence of SEQ ID NO: 2, 4, 6, 8, 10, or 14;
  - (b) a DNA comprising the nucleotide sequence of SEQ ID NO: 1, 3, 5, 7, 9, 11, 12, or 13;
  - (c) a DNA hybridizing to the DNA comprising the nucleotide sequence of SEQ ID NO: 1, 3, 5, 7, 9, 11, 12, or 13 under stringent conditions; and
  - (d) a DNA encoding a protein comprising the amino acid sequence of SEQ ID NO: 2, 4, 6, 8, 10, or 14, wherein one or more amino acids have been added, deleted, substituted, and/or inserted.
- 3. (Currently Amended) The method of claim 1 or 2, wherein the step of detecting the acylated GPI is thin-layer chromatography.
- 4. (Currently Amended) The method of <u>claim 3</u> any one of claims 1 to 3, wherein the method further comprises a step 4, of determining whether the selected test sample inhibits the process of transporting a GPI-anchored protein to a fungal cell wall, whether the test

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sample inhibits the expression of a GPI-anchored protein on a fungal cell surface, or whether the test sample inhibits the proliferation of a fungi.

- 5. (New) The method of claim 1-or 2, wherein the step of detecting the acylated GPI is thin-layer chromatography.
- 6. (New) The method of <u>claim 5</u> any one of claims 1 to 3, wherein the method further comprises a step 4, of determining whether the selected test sample inhibits the process of transporting a GPI-anchored protein to a fungal cell wall, whether the test sample inhibits the expression of a GPI-anchored protein on a fungal cell surface, or whether the test sample inhibits the proliferation of a fungi.
- 7. (New) The method of <u>claim 1</u> any one of claims 1 to 3, wherein the method further comprises a step 4, of determining whether the selected test sample inhibits the process of transporting a GPI-anchored protein to a fungal cell wall, whether the test sample inhibits the expression of a GPI-anchored protein on a fungal cell surface, or whether the test sample inhibits the proliferation of a fungi.
- 8. (New) The method of <u>claim 2</u> any one of claims 1 to 3, wherein the method further comprises a step 4, of determining whether the selected test sample inhibits the process of transporting a GPI-anchored protein to a fungal cell wall, whether the test sample inhibits the expression of a GPI-anchored protein on a fungal cell surface, or whether the test sample inhibits the proliferation of a fungi.